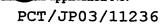
INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/11236

			101/0	105/11250
A. CLAS Int	SSIFICATION OF SUBJECT MATTER .Cl ⁷ C12Q1/06, C12M1/34			
According	to International Patent Classification (IPC) or to both	national classification and	IPC	<u>-</u>
	OS SEARCHED			
Minimum o Int	documentation searched (classification system followe . C1 ⁷ C12Q1/00-3/00, C12M1/00-3 G01N33/483	d by classification symbols 3/10, G01N21/62-	-21/74, G	01N33/48,
	tion searched other than minimum documentation to t			
WPI	data base consulted during the international search (na (DIALOG), BIOSIS (DIALOG), JSTP		practicable, sea	rch terms used)
	MENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where a		passages	Relevant to claim No.
Y	JP 2002-142797 A (Nitto Den 21 May, 2002 (21.05.02), Full text (Family: none)	ko Corp.),		1-8
Y	US 2001/0033414 Al (Matsushita Electric Industrial Co., Ltd.), 26 October, 2001 (26.10.01), Full text & JP 2001-296478 A & GB 2362477 A & DE 10118156 Al		1-8	
Y	WO 00/46590 A1 (BIOMETRIC IN 10 August, 2000 (10.08.00), Full text & US 6130745 A & EF & JP 2002-541430 A	MAGING INC.),		1-8
× Furthe	er documents are listed in the continuation of Box C.	See patent family a	annex.	
*Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot document of particular relevance; the claimed invention cannot document is taken alone special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 25 September, 2003 (25.09.03) "I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot document of particular relevance; the claimed invention cannot considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family Date of mailing of the international search report 07 October, 2003 (07.10.03)			e application but cited to rlying the invention laimed invention cannot be ed to involve an inventive aimed invention cannot be when the document is documents, such skilled in the art amily	
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C (Continua	ation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
A	JP 11-178596 A (Nitto Denko Corp.), 06 July, 1999 (06.07.99), Full text (Family: none)		
A	EP 816513 Al (Nitto Denko Corp.), 07 January, 1998 (07.01.98), Full text & JP 10-70975 A & JP 10-40976 A & US 6203900 Bl	1-8	
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